

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	10/500642	US-PGPUB; USPAT	OR	ON	2007/08/06 16:04
S3	6	("4297684" "4931771" "4990769" "5134386" "5194847" "5455698"). pn.	US-PGPUB; USPAT	OR	ON	2007/08/07 13:10
S4	2029	385/12-13.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/07 13:10
S5	48	S4 and (underground (under near1 ground))	US-PGPUB; USPAT	OR	ON	2007/08/07 13:14
S8	151	("3258762" "3394976" "3940608" "4078432" "4095872" "4106849" "4207561" "4217488" "4297684" "4342907" "4367460" "4370020" "4435850" "4443700" "4459477" "4477725" "4482890" "4488040" "4493995" "4501021" "4552026" "4560016" "4591709" "4654520" "4670649" "4678903" "4699513" "4750796" "4759627" "4770535" "4814563" "4836030" "4837856" "4848906" "4903339" "4928004" "4931771" "4965856" "4994668").PN. OR ("4297684" "4931771" "4990769" "5134386" "5194847" "5455698").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/07 15:07
S9	255155	(waveguide (wave near1 guide)) (optic\$5 near3 fiber)	US-PGPUB; USPAT	OR	ON	2007/08/07 15:07
S10	1134522	(detector receiver diode photodetect\$5 photodiode)	US-PGPUB; USPAT	OR	ON	2007/08/07 15:08
S11	3475596	(detect\$6 receiv\$6 diode photodetect\$5 photodiode)	US-PGPUB; USPAT	OR	ON	2007/08/07 15:09
S12	1735250	(transmit\$6 ((light optic\$5) near2 (source transmit\$6 emit\$6)))	US-PGPUB; USPAT	OR	ON	2007/08/07 15:12
S13	183848	S9 and S11 and S12	US-PGPUB; USPAT	OR	ON	2007/08/07 16:43
S14	21808	S13 and (security intrus\$6 intrud\$6)	US-PGPUB; USPAT	OR	ON	2007/08/07 16:47
S15	5242	S13 and (intrus\$6 intrud\$6)	US-PGPUB; USPAT	OR	ON	2007/08/07 16:47

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S16	1811	S13 and (intrud\$6)	US-PGPUB; USPAT	OR	ON	2007/08/07 16:52
S17	787	S16 and interfer\$7	US-PGPUB; USPAT	OR	ON	2007/08/07 16:48
S18	703	S16 and (pressur\$6 footfall (foot near1 step) footstep)	US-PGPUB; USPAT	OR	ON	2007/08/07 16:48
S19	17	S16 and (footfall (foot near1 step) footstep)	US-PGPUB; USPAT	OR	ON	2007/08/07 16:49
S22	1210	(optic\$5 near4 fiber) and (perimeter) and (security)	US-PGPUB; USPAT	OR	ON	2007/08/07 16:52
S23	3847	385/12-13,147.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/07 16:53
S24	2790	340/541,550,552,555-557.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/07 17:35
S25	14	("5026141" "5311592" "5355208" "5356220" "5363463" "5455689" "5455698" "5627637" "5636021" "5778114").PN. OR ("6621947").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/07 17:04
S26	6606	S23 S24	US-PGPUB; USPAT	OR	ON	2007/08/07 17:35
S27	3388	S26 and (optic\$6 near4 fiber)	US-PGPUB; USPAT	OR	ON	2007/08/07 17:36
S28	1525	S27 and (intrud\$5 intrus\$5 pressur\$5)	US-PGPUB; USPAT	OR	ON	2007/08/07 17:36
S29	303	S27 and ((under beneath below) near5 (ground surface earth))	US-PGPUB; USPAT	OR	ON	2007/08/07 17:37
S30	36	("4360272" "4400056" "4468091" "4537469" "4538527" "4568408" "4581527" "4586030" "4603252" "4609816" "4626652" "4629318" "4695344" "4733068" "4772092" "4812645" "4827121").PN. OR ("4936649").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/07 17:40
S31	3847	385/12-13,147.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/08 10:48
S32	2790	340/541,550,552,555-557.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/08 10:48
S33	6606	S31 S32	US-PGPUB; USPAT	OR	ON	2007/08/08 10:48
S34	3388	S33 and (optic\$6 near4 fiber)	US-PGPUB; USPAT	OR	ON	2007/08/08 10:48

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S35	303	S34 and ((under beneath below near5 (ground surface earth))	US-PGPUB; USPAT	OR	ON	2007/08/08 10:49
S36	186	S34 and (bury buried burying)	US-PGPUB; USPAT	OR	ON	2007/08/08 10:50
S37	155	S36 not S35	US-PGPUB; USPAT	OR	ON	2007/08/08 10:50
S38	255155	(waveguide (wave near1 guide)) (optic\$5 near3 fiber)	US-PGPUB; USPAT	OR	ON	2007/08/08 11:07
S39	3475596	(detect\$6 receiv\$6 diode photodetect\$5 photodiode)	US-PGPUB; USPAT	OR	ON	2007/08/08 11:07
S40	1735250	(transmit\$6 ((light optic\$5) near2 (source transmit\$6 emit\$6)))	US-PGPUB; USPAT	OR	ON	2007/08/08 11:07
S41	183848	S38 and S39 and S40	US-PGPUB; USPAT	OR	ON	2007/08/08 11:07
S42	1811	S41 and (intrud\$6)	US-PGPUB; USPAT	OR	ON	2007/08/08 11:33
S43	703	S42 and (pressur\$6 footfall (foot near1 step) footstep)	US-PGPUB; USPAT	OR	ON	2007/08/08 11:30
S44	322	S43 and @ad<="20020104"	US-PGPUB; USPAT	OR	ON	2007/08/08 13:39
S45	511	S34 and (security intrus\$5 intrud\$5 perimeter)	US-PGPUB; USPAT	OR	ON	2007/08/08 11:34
S46	309	S45 and @ad<="20020104"	US-PGPUB; USPAT	OR	ON	2007/08/08 11:34

EAST Search History

S47	102	(US-20040071382-\$ or US-20050147340-\$ or US-20030198425-\$ or US-20040061863-\$ or US-20040114888-\$ or US-20040183678-\$ or US-20050077455-\$ or US-20050107968-\$ or US-20060083458-\$ or US-20070096007-\$ or US-20060054796-\$ or US-20030174924-\$ or US-20020139919-\$ or US-20030020610-\$ or US-20050147341-\$).did. or (US-6813403-\$ or US-4560016-\$ or US-4836030-\$ or US-5134386-\$ or US-5293039-\$ or US-5551484-\$ or US-6707386-\$ or US-6778717-\$ or US-6980108-\$ or US-6977368-\$ or US-7098444-\$ or US-7164116-\$ or US-7184907-\$ or US-4297684-\$ or US-4931771-\$ or US-4399430-\$ or US-4450434-\$ or US-4482890-\$ or US-4904050-\$ or US-5021766-\$ or US-5194847-\$ or US-5355208-\$ or US-5567933-\$ or US-6144790-\$ or US-6621947-\$ or US-5363463-\$).did. or (US-5455698-\$ or US-5627637-\$ or US-5636021-\$ or US-7139476-\$ or US-7123785-\$ or US-7142736-\$ or US-7142737-\$ or US-7206469-\$ or US-4805985-\$ or US-4936649-\$ or US-4360272-\$ or US-4538527-\$ or US-4812645-\$ or US-5872876-\$ or US-6886977-\$ or US-4275294-\$ or US-4371869-\$ or US-4775216-\$ or US-6148123-\$ or US-6816073-\$ or US-6934426-\$ or US-6937151-\$ or US-4538140-\$ or US-4591709-\$ or US-4770492-\$ or US-4830461-\$ or US-4885462-\$).did. or (US-4927232-\$ or US-4990769-\$ or US-5026141-\$ or US-5061847-\$ or US-5134281-\$ or US-5216240-\$ or US-5434557-\$ or US-5440289-\$ or US-5452087-\$ or US-5552769-\$ or US-5913245-\$ or US-6016709-\$ or US-6731210-\$ or US-4292628-\$ or US-4307386-\$ or US-4367460-\$ or US-4370020-\$ or US-4379289-\$ or US-4558308-\$ or US-4585937-\$ or US-4676485-\$ or US-4680573-\$ or US-4701614-\$ or US-4749254-\$ or US-4829286-\$ or US-5049855-\$ or US-5056884-\$).did. or (US-5151066-\$ or US-5207672-\$	US-PGPUB; USPAT	OR	ON	2007/08/08 13:33
8/20/2007 10:53:19 AM		Page 4				
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EAST Search History

S49	943	("0754555" "0878103" "1827366" "2311613" "2745926" "3051935" "3110891" "3205482" "3258762" "3277457" "3299306" "3305036" "3320114" "3373651" "3394976" "3438021" "3442568" "3445666" "3454261" "3456211" "3566385" "3588811" "3594770" "3611341" "3622796" "3623057" "3625613" "3634638" "3634845" "3641549" "3645603" "3662326" "3675157" "3683352" "3688298" "3696373" "3704461" "3707709" "3714644" "3717171" "3725891" "3745552" "3753101" "3759603" "3771767" "3782486" "3789667" "3789876" "3803548" "3805066" "3806907" "3825916" "3831162" "3833897" "3837624" "3863242" "3898639" "3910105" "3912893" "3927866" "3938124" "3940608" "3943021" "3947837" "3965751" "3981592" "3990036" "4000416" "4023154" "4028081" "4029390" "4050895" "4052616" "4057321" "4067642" "4069838" "4070091" "4071753" "4076380" "4076422" "4078432" "4086484" "4090902" "4095872" "4106849" "4115753" "4118105" "4134022" "4136566" "4137543" "4144530" "4146293" "4147407" "4148554" "4148560" "4149158" "4155083" "4158310" "4159420" "4166946" "4173412" "4175827" "4195907" "4207561" "4209776" "4210029" "4214916" "4217488" "4223304" "4228425" "4232309" "4232310" "4234875" "4234879" "4235112" "4238052"	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/08 13:37
8/20/2007 10:53:19 AM		C:\Documents and Settings\joseph\My Documents\EAST\Workspaces\10500642 Perimeter Security System and Perimeter monito				Page 6

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S50	57	("3452205" "3605082" "3633035" "3717769" "3882887" "3887265" "3924253" "3938124" "3981592" "4000416" "4012149" "4060803" "4070091" "4076382" "4089585" "4092059" "4144530" "4156104").PN. OR ("4275294" "4292628").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/08 13:38
S51	1309	S48 S49 S50.	US-PGPUB; USPAT	OR	ON	2007/08/08 13:38
S52	1073	S51 and @ad<="20020104"	US-PGPUB; USPAT	OR	ON	2007/08/08 13:40
S53	787	S52 and (optic\$6 near5 fiber)	US-PGPUB; USPAT	OR	ON	2007/08/09 15:25
S54	1	"5416467".pn. .	US-PGPUB; USPAT	OR	ON	2007/08/09 15:29
S55	5	(future and (fiber fibre) and technolog\$.as.	US-PGPUB; USPAT	OR	ON	2007/08/09 15:44
S56	6	tapanes-edward\$.in.	US-PGPUB; USPAT	OR	ON	2007/08/09 17:22
S57	96	356/483.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/09 17:22

EAST Search History

S58	132	(US-20070096007-\$ or US-20060083458-\$ or US-20060054796-\$ or US-20050147341-\$ or US-20050147340-\$ or US-20050107968-\$ or US-20050077455-\$ or US-20040183678-\$ or US-20040114888-\$ or US-20040071382-\$ or US-20040061863-\$ or US-20030198425-\$ or US-20030174924-\$ or US-20030020610-\$ or US-20020139919-\$).did. or (US-7206469-\$ or US-7184907-\$ or US-7164116-\$ or US-7142736-\$ or US-7142737-\$ or US-7139476-\$ or US-7123785-\$ or US-7098444-\$ or US-6980108-\$ or US-6977368-\$ or US-6937151-\$ or US-6934426-\$ or US-6886977-\$ or US-6816073-\$ or US-6813403-\$ or US-6778717-\$ or US-6731210-\$ or US-6707386-\$ or US-6621947-\$ or US-6511222-\$ or US-6456381-\$ or US-6148123-\$ or US-6144790-\$ or US-6097486-\$ or US-6049506-\$ or US-6016709-\$).did. or (US-5995207-\$ or US-5991479-\$ or US-5952647-\$ or US-5913245-\$ or US-5912457-\$ or US-5872876-\$ or US-5714680-\$ or US-5705984-\$ or US-5636021-\$ or US-5633494-\$ or US-5627637-\$ or US-5594239-\$ or US-5592149-\$ or US-5567933-\$ or US-5551484-\$ or US-5552769-\$ or US-5455698-\$ or US-5452087-\$ or US-RE35020-\$ or US-5440289-\$ or US-5434557-\$ or US-5416467-\$ or US-5363463-\$ or US-5355208-\$ or US-5293039-\$ or US-5216240-\$ or US-5202673-\$). did. or (US-5194847-\$ or US-5193129-\$ or US-5151966-\$ or US-5134386-\$ or US-5134281-\$ or US-5096277-\$ or US-5061847-\$ or US-5056884-\$ or US-5055827-\$ or US-5049855-\$ or US-5026141-\$ or US-5021766-\$ or US-5012679-\$ or US-4990769-\$ or US-4947693-\$ or US-4947037-\$ or US-4936649-\$ or US-4931771-\$ or US-4927232-\$ or US-4928004-\$ or US-4906837-\$ or US-4904050-\$ or US-4889986-\$ or US-4885462-\$ or US-4867820-\$ or US-4863270-\$ or US-4853534-\$). did. or (US-4847506-\$ or	US-PGPUB; USPAT	OR	ON	2007/08/16 11:17
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EAST Search History

S59	74	S58 and interfer\$6	US-PGPUB; USPAT	OR	ON	2007/08/16 11:17
S60	1	"6621947".pn.	US-PGPUB; USPAT	OR	ON	2007/08/17 14:57